10/568621

IAP20 Rec'd FCT/FTO 16 FEB 2006

Docket No.: K-0780

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Customer No.: 34610

Jong Bong KIM; Hee Hyun KIM; Young Ju BAE and Chul Gi ROH

Serial No.:

New U.S. National Phase Patent Application of

International Application No. PCT/KR2003/002821

International Filing Date: December 23, 2003
U.S. National Phase Filing Date: February 16, 2006

For: DUAL CAPACITY COMPRESSOR

INFORMATION DISCLOSURE STATEMENT

U.S. Patent and Trademark Office Customer Service Window, MAIL STOP PATENT APPLICATION Randolph Building 401 Dulany Street Alexandria, Virginia 22314

Sir:

Pursuant to 37 C.F.R.§ 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-144P. One copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the indicated date. Applicant reserves the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered. This statement should not be construed as a representation that a search has been made, that information cited in the statement is considered to be and/or is material to patentability, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith. It is further understood that the Examiner will consider information that was cited or submitted to the U.S. Patent and Trademark Office in a prior application relied on under 35 U.S.C. §120. 1138 OG \$37, 38 (May 19, 1992).

XI .	 This Information Disclosure Statement is being filed (i) within three months of the U.S.
	filing date of a U.S. application other than a CPA continued prosecution application under
	§1.53(d) OR (ii) within three months of the date of entry of the national stage as set forth in
	\$1.491 in an international application OR (iii) before the mailing date of a first Office Action on
	the merits OR (iv) before the mailing of a first Office Action after the filing of a Request for
	continued examination under §1.114. No certification or fee is required. 37 C.F.R. §1.97(b).
	continued examination under §1.114. 140 certaincation of fee is required. 37 C.1.R. §1.97(b).

This Information Disclosure Statement is being filed more than three months after the
U.S. filing date AND after the mailing date of the first Office Action on the merits, but before
the mailing date of a Final Rejection OR Notice of Allowance OR an action that otherwise
closes prosecution in the application. 37 C.F.R. §1.97(c).

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Serial No. New U.S. National Phase Patent Application of.
International Application No. PCT/KR2003/002821

	2114	ADON BOOM SETTING 16 FEB 4						
		a. I hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).						
		b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).						
		c. Attached is our check no. in the amount of \$180.00 in payment of the fee under 37 C.F.R. $$1.17(p)$. Please credit or debit Deposit Account No. 16-0607 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.						
	applica in the a Deposi	This Information Disclosure Statement is being filed after the mailing date of a Final on OR Notice of Allowance OR an action that otherwise closes prosecution in the tion, but on or before payment of the Issue Fee. Attached is our check no. mount of \$180.00 in payment of the fee under 37 C.F.R. \$1.17(p). Please credit or debit it Account No. 16-0607 as needed to ensure consideration of the disclosed information. uplicate copies of this paper are attached. 37 C.F.R. \$1.97(d).						
		a. I hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).						
	<u>-</u>	b. I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.55(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).						
\boxtimes	4. of the	The references were cited in the international application. An English language version International Search Report is attached for the Examiner's information.						
5. To the extent necessary, a petition for an extension of time under 37 C.F.R. §1 hereby made. Please charge any shortage in fees due in connection with the filing of this including extension of time fees, to Deposit Account 16-0607 and please credit any excet to such deposit account.								
		FLESHNER & KIM, HLP						
P.O. B Chanti Teleph Date:	ox 2212 lly, VA : one: (7 Febru a	20153-1200 30) 766-3701 ry 16, 2006						
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LIST OF ART CITED BY APPLICANT

(PTO-1449)

ATTY, DOCKET NO. K-0780

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APPLICANT(S) Jong Bong KIM; Hee Hyun KIM; Young Ju BAE and Chul Gi ROH

GROUP 4159 FILING DATE

			Feb	February 16, 2006		To Be Assigned		
**	in the second	* U.S.	PATENT DOCUMENTS					
EXAMINER'S INITIALS	*PATENT NO.	*ISSUE DATE	*INVENTOR NAM	E CLASS	SUBCLASS	FILI		
7103/	4,808,084	02/28/1989	Nishitsuji	417	563	04/25,	/1986	
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EXAMINER'S							Translation	
/TDJ/	WO 02/097271 A1	DATE 12/05/2002	WIPO	CLASS	SUBCLASS	Yes	No	
/TDJ/	WO 03/052271 A1	06/26/2003	WIPO		1	X		
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ОТН	ER ART (Including A Copy of Internationa		ate, Pertinent Pages, P	ublisher, Place of	Publication,	Etc.)		
EXAMINER /Todd D. Jacobs/				DATE CONSIDERED 07/31/2008				